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**TITLE:** AROMATIC ANTIBACTERIAL  
INSECT-PROOF VAPORIZER FOR  
AUTOMOBILE  
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**INVENTOR-INFORMATION:**

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**ABSTRACT:**

PROBLEM TO BE SOLVED: To supply effective components with desired strength to the inside of a compartment by spreading effective components such as directions, antibacterial activities and insect-proof within the compartment by diffusing the components with strength corresponding to blown air quantity changing by adjusting opening of a defroster nozzle of the windshield of an

automobile.

SOLUTION: In a vaporizer installed on a defroster nozzle of the windshield of an automobile, a pair of projections 1 which are dropped into the defroster nozzle are provided on the bottom surface part of the vaporizer and an air intake 2 taking air blown from the defroster nozzle within the vaporizer is provided between the two projections 1. In a mounting part 3 within the vaporizer, a filling bag 6 in which volatile aromatic, antibacterial agent hinokitiol and insect proof agent diethyltoluamide which are effective components are made to be absorbed by oil absorbing resin and filter paper such as calcium silicate granule and silicagel and are filled in an unwoven bag is mounted. Effective components vaporized are blown out from an air outlet 5 to the inside of a compartment.

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